

## Call for Contributions for

### Submission:

1. **Inform the Chair:** with the Title of your Contribution

2. **Submission URL:**

<https://www.iariasubmit.org/conferences/submit/newcontribution.php?event=GLOBAL+HEALTH+2018+Special>

Please select Track Preference as **HIMS**

Special track

## **HIMS: Healthcare Information and Management Systems**

### **Chair and Organizer**

Asst. Prof. Dr. Özgü Can, Ege University, Turkey

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along with

**GLOBAL HEALTH 2018**, The Seventh International Conference on  
Global Health Challenges

<https://www.iaria.org/conferences2018/GLOBALHEALTH18.html>

November 18 - 22, 2018 - Athens, Greece

The topic suggested by the track can be discussed in term of concepts, state of the art, research, standards, implementations, running experiments, applications, and industrial case studies. Authors are invited to submit complete unpublished papers, which are not under review in any other conferences or journals.

### **Topics include, but not limited to:**

- Augmented reality
- Big data and analytics in health informatics
- Body sensor networks and wearable sensor systems
- Case studies
- Clinical Information Systems
- Communication/network infrastructures, architectures and protocols for e-health systems
- Health clouds/grids
- Data Mining and Clinical Studies
- e-Pharmacy
- Health monitoring and situation alertness
- Healthcare management systems
- Human-computer interaction
- Image and video processing
- IoT for healthcare
- Knowledge management
- Machine learning algorithms
- Medical decision support systems
- Mobile e-health applications
- Privacy and protection of personal data in e-health
- Security and Trust
- Semantic Web and e-health systems
- Smart health
- Transactions and blockchains

- Web based applications

### **Important Datelines**

- Inform the Chair: As soon as you decided to contribute
- Submission; ~~August 4~~ **October 5**
- Notification: ~~September 4~~ **October 20**
- Registration: ~~September 15~~ **October 30**
- Camera-ready: ~~September 25~~ **October 30**

*Note: These deadlines are somewhat flexible, providing arrangements are made ahead of time with the chair.*

### **Contribution Types**

- Regular papers [in the proceedings, digital library]
- Short papers (work in progress) [in the proceedings, digital library]
- Posters: two pages [in the proceedings, digital library]
- Posters: slide only [slide-deck posted on [www.iaia.org](http://www.iaia.org)]
- Presentations: slide only [slide-deck posted on [www.iaia.org](http://www.iaia.org)]
- Demos: two pages [posted on [www.iaia.org](http://www.iaia.org)]

### **Paper Format**

- See: <http://www.iaia.org/format.html>
- Before submission, please check and comply with the editorial rules: <http://www.iaia.org/editorialrules.html>

### **Publications**

- Extended versions of selected papers will be published in IARIA Journals: <http://www.iaiajournals.org>
- Print proceedings will be available via Curran Associates, Inc.: <http://www.proceedings.com/9769.html>
- Articles will be archived in the free access ThinkMind Digital Library: <http://www.thinkmind.org>

### **Paper Submission**

<https://www.iaiasubmit.org/conferences/submit/newcontribution.php?event=GLOBAL+HEALTH+2018+Special>  
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### **Registration**

- Each accepted paper needs at least one full registration, before the camera-ready manuscript can be included in the proceedings.
- Registration fees are available at <http://www.iaia.org/registration.html>

### **Contacts**

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